

# **COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NO.  
0001.1195

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## METHOD OF GENERATING PARITY INFORMATION USING LOW DENSITY PARITY CHECK

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☐ was filed as United States application  
Serial No. \_\_\_\_\_  
on \_\_\_\_\_  
and was amended  
on \_\_\_\_\_ (if applicable).
- ☒ was filed as PCT international application  
Number PCT/KR2004/003060  
on November 25, 2004  
and was amended under PCT Article 19  
on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

### **PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:**

| COUNTRY<br>(if PCT, indicate "PCT") | APPLICATION NUMBER | DATE OF FILING<br>(day, month, year) | PRIORITY CLAIMED<br>UNDER 35 USC 119                                |
|-------------------------------------|--------------------|--------------------------------------|---|
| Republic of Korea                   | 2003-85770         | 28/November/2003                     | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |

|   |                                    |  |                                 |   |                                     |
|---|------------------------------------|--|---------------------------------|---|-------------------------------------|
| <b>COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)</b><br>(Includes Reference to PCT International Applications)  |                                    |  |                                 | <b>ATTORNEY'S DOCKET NO.</b><br>0001.1195 |                                     |
| <p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:</p> |                                    |  |                                 |   |                                     |
| <b>PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:</b>  |                                    |  |                                 |   |                                     |
| <b>U.S. APPLICATIONS</b>  |                                    |  |                                 | <b>STATUS (Check one)</b>                 |                                     |
| <b>U.S. APPLICATION NUMBER</b>  |                                    | <b>U.S. FILING DATE</b>                                    |                                 | <b>PATENTED</b>                           | <b>PENDING</b>                      |
|   |                                    |  |                                 |   |                                     |
|   |                                    |  |                                 |   |                                     |
| <b>PCT APPLICATIONS DESIGNATING THE U.S.</b>  |                                    |  |                                 |   |                                     |
| <b>PCT APPLICATION NO.</b>  | <b>PCT FILING DATE</b>             | <b>U.S. SERIAL NUMBERS ASSIGNED (if any)</b>               |                                 |   |                                     |
| PCT/KR2004/003060   | 25/November/2004                   |  |                                 | X   |                                     |
| <p><b>POWER OF ATTORNEY:</b> I hereby appoint the attorneys and agents of Stein, McEwen &amp; Bui, LLP under USPTO Customer No. 49,455 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:</p>   |                                    |  |                                 |   |                                     |
| PATENT TRADEMARK OFFICE<br><div style="font-size: 24pt; font-weight: bold;">49,455</div>  |                                    |  |                                 |   |                                     |
| 201   | <b>FULL NAME OF INVENTOR</b>       | <b>FAMILY NAME</b>   | <b>FIRST GIVEN NAME</b>         |   | <b>SECOND GIVEN NAME</b>            |
|   | <b>RESIDENCE &amp; CITIZENSHIP</b> | <b>CITY</b>  | <b>STATE OR FOREIGN COUNTRY</b> |   | <b>COUNTRY OF CITIZENSHIP</b>       |
|   | <b>POST OFFICE ADDRESS</b>         | <b>POST OFFICE ADDRESS</b>                                 | <b>CITY</b>                     |   | <b>STATE &amp; ZIP CODE/COUNTRY</b> |
|   |                                    | KIM  | Ki-Hyun                         |   |                                     |
|   |                                    | Seongnam-si  | Republic of Korea               |   | Republic of Korea                   |
|   |                                    | 103-1103 Mugigae Maeul Daelim Apt., Gumi-dong, Bundang-gu, | Seongnam-si                     |   | Gyeonggi-do, Republic of Korea      |
| 202   | <b>FULL NAME OF INVENTOR</b>       | <b>FAMILY NAME</b>   | <b>FIRST GIVEN NAME</b>         |   | <b>SECOND GIVEN NAME</b>            |
|   | <b>RESIDENCE &amp; CITIZENSHIP</b> | <b>CITY</b>  | <b>STATE OR FOREIGN COUNTRY</b> |   | <b>COUNTRY OF CITIZENSHIP</b>       |
|   | <b>POST OFFICE ADDRESS</b>         | <b>POST OFFICE ADDRESS</b>                                 | <b>CITY</b>                     |   | <b>STATE &amp; ZIP CODE/COUNTRY</b> |
|   |                                    | KIM  | Hyun-Jung                       |   |                                     |
|   |                                    | Suwon-si   | Republic of Korea               |   | Republic of Korea                   |
|   |                                    | 102-1108 Samcheonri 2-cha Apt., Gwonseon-dong, Gwonseon-gu | Suwon-si                        |   | Gyeonggi-do, Republic of Korea      |
| 203   | <b>FULL NAME OF INVENTOR</b>       | <b>FAMILY NAME</b>   | <b>FIRST GIVEN NAME</b>         |   | <b>SECOND GIVEN NAME</b>            |
|   | <b>RESIDENCE &amp; CITIZENSHIP</b> | <b>CITY</b>  | <b>STATE OR FOREIGN COUNTRY</b> |   | <b>COUNTRY OF CITIZENSHIP</b>       |
|   | <b>POST OFFICE ADDRESS</b>         | <b>POST OFFICE ADDRESS</b>                                 | <b>CITY</b>                     |   | <b>STATE &amp; ZIP CODE/COUNTRY</b> |
|   |                                    | LEE  | Yoon-Woo                        |   |                                     |
|   |                                    | Suwon-si   | Republic of Korea               |   | Republic of Korea                   |
|   |                                    | 725-503 Hyundai Apt., Yeongtong-dong, Yeongtong-gu         | Suwon-si                        |   | Gyeonggi-do, Republic of Korea      |
| <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>  |                                    |  |                                 |   |                                     |
| <b>SIGNATURE OF INVENTOR 201</b>  |                                    | <b>SIGNATURE OF INVENTOR 202</b>                           |                                 | <b>SIGNATURE OF INVENTOR 203</b>          |                                     |
|   |                                    |  |                                 |   |                                     |
| <b>DATE</b>   |                                    | <b>DATE</b>  |                                 | <b>DATE</b>                               |                                     |
|   |                                    |  |                                 |   |                                     |